



DEPARTMENT OF LABORATORY SERVICES

| | | | |
|---------------------|------------------------------|------------------------|-------------------|
| Patient Name | Mr. DHANANJAY KUMAR SHARMA | Lab No/ManualNo | 5257240/ |
| UHIDNo/IPNO | 300428221 | CollectionDate | 14/10/2023 9:22AM |
| Age/Gender | 46 Years/Male | Receiving Date | 14/10/2023 9:52AM |
| Bed No/Ward | OPD | Report Date | 14/10/2023 3:27PM |
| Referred By | Dr. Casualty Medical Officer | Report Status | Final |

| Test Name | Result | Unit | Bio. Ref. Range | Method | Sample |
|-----------|--------|------|-----------------|--------|--------|
|-----------|--------|------|-----------------|--------|--------|

| Biochemistry | | | | | |
|---------------------------------------|---------------------------|-------------------|---------------|-------------------------------------|-------|
| ArcoFemi Healthcare Ltd Above 40 Male | | | | | |
| Gamma GT | 28.50 | U/L | 10.00 - 71.00 | Enzymatic method | Serum |
| Creatinine | 0.86 | mg/dL | 0.70 - 1.20 | Jaffe Kinetic Compensated | Serum |
| Age | 46 | | | | |
| Weight | 95.7 | | | | |
| Gender | 1 | | | | |
| eGFR | H 145.28 | mL/minute/1.73 m2 | 76 - 120 | | |
| Uric Acid | 6.1 | mg/dL | 3.4 - 7.0 | Uricase / Peroxidase (Colorimetric) | Serum |
| Fasting Glucose | H 108.7 | mg/dL | 70.0 - 100.0 | Hexokinase | Serum |
| Post prandial Glucose | 127.2 | mg/dL | 70.0 - 140.0 | Hexokinase | Serum |
| Post prandial Urine Glucose | S.N.G. = Sample Not Given | | | | |

LIVER FUNCTION TEST (LFT) SERUM Serum

| | | | | | |
|----------------------|---------------|-------|--------------|----------------------------------|--|
| SGPT(ALT) | 32.80 | U/L | 0.00 - 41.00 | IFCC without pyridoxal phosphate | |
| SGOT(AST) | 19.70 | U/L | 0.00 - 40.00 | IFCC without pyridoxal phosphate | |
| Alkaline Phosphatase | 90.7 | U/L | 40.0 - 129.0 | PNP-Standardize | |
| Bilirubin Total | 1.01 | mg/dL | 0.00 - 1.10 | Diazo Method | |
| Bilirubin Direct | H 0.30 | mg/dL | 0.00 - 0.20 | Diazo Method | |



Dr. Kazumi Gondalia
M.D (Path)
Reg.No.: G-21729



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|-----------------------------|----------------|--------|---|--|------------|
| Bilirubin Indirect | 0.71 | mg/dL | 0.00 - 1.10 | Calculate from Total and Direct Billirubin | |
| Protein Total | 7.41 | g/dL | 6.40 - 8.20 | Biuret Method | |
| Albumin | 4.35 | g/dL | 3.97 - 4.95 | BCG Endpoint | |
| Globulin | 3.06 | g/dL | 2.20 - 3.50 | Calculated | |
| A/G Ratio | 1.42 | Ratio | 0.90 - 2.80 | Ratio | |
| HbA1c (Glyco Hb) | 6.62 | % | 4.8 % - 5.9 % Normal 5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic Control | Immunoturbidimetric | EDTA Blood |
| Mean Plasma Glucose | H 158.4 | mg/dL | 80.0 - 140.0 | | |
| Prostate Specific Antigen | 0.794 | ng/mL | 0.000 - 4.000 | ECLIA | Serum |
| Blood Urea | 30.3 | mg/dL | 16.6 - 48.5 | Urease,Kinetic,GLDH | Serum |
| BUN* | 14.2 | mg/dL | 6.0 - 20.0 | Ureas with UV | |
| TOTAL T3* | 1.230 | ng/mL | 0.850 - 2.020 | ECLIA. | Serum |
| TOTAL T4* | 7.430 | ug/dL | 5.130 - 14.060 | ECLIA. | |
| THYROID STIMULATING HORMONE | 2.810 | uIU/mL | 0.270 - 4.200 | ECLIA. | |

(*) Not in NABL Scope

End Of Report



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Biochemistry

ArcoFemi Healthcare Ltd Above 40 Male

LIPID PROFILE (WITH DIRECT LDL)

Serum

| | | | | | |
|-------------------------------|----------------|-------|---|----------------------------|--|
| Sample Type | Fasting | | | | |
| Cholesterol Total | 215.50 | mg/dL | Less than 160 mg/dL Excellent Less than 200 mg/dL Desirable 200-239 mg/dL Borderline High 240 mg/dl & over high | Enzymatic (CHE/CHO/POD) | |
| Triglycerides | 190.30 | mg/dL | Less than 150 mg/dL Normal 150-199 mg/dL Borderline High 200-499 mg/dL High 500 mg/dL or greater very High | Enzymatic colorimetric | |
| Cholesterol HDL | 33.90 | mg/dL | Less than 40 mg/dL Low 60 mg/dL or Above Excellent | Homogenous Enzymatic | |
| LDL Cholesterol (Direct) | 150.90 | mg/dL | Less than 80 mg/dL Excellent Less than 100 mg/dL Optimal 100-129 mg/dL Near or above optimal 130-159 mg/dL Borderline High 160-189 mg/dL High 190 mg/dL & above Very High | Homogenous Enzymatic | |
| Cholesterol VLDL | H 38.06 | mg/dL | < 30 | | |
| LDL/HDL RATIO | H 4.45 | | < 3.50 | Calculated | |
| Cholesterol Total / HDL Ratio | H 6.36 | | < 4.50 | | |

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| UHIDNo/IPNO | 300428221 | CollectionDate | 14/10/2023 9:22AM |
| Age/Gender | 46 Years/Male | Receiving Date | 14/10/2023 3:49PM |
| Bed No/Ward | OPD | Report Date | 14/10/2023 4:33PM |
| Referred By | Dr. Casualty Medical Officer | Report Status | Final |

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|-----------|--------|------|-----------------|--------|--------|
|-----------|--------|------|-----------------|--------|--------|

Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Male

Stool, Urine

STOOL ROUTINE

Physical Examination:

| | | | |
|-------------|-------------|--------|--|
| Colour | Pale Yellow | | |
| Consistency | Semi Solid | | |
| Mucus | Absent | Absent | |
| Blood | Absent | Absent | |

Chemical Examination:

| | | | |
|--------------------|----------|----------|----------------------------------|
| Stool Occult Blood | Negative | Negative | Non-Benzidine Test /Manual/Strip |
|--------------------|----------|----------|----------------------------------|

Microscopic Examination

| | | | |
|-----------------|--------|---------|------------|
| Pus Cells | Nil | 0-5 | Microscopy |
| Red Blood Cell | Nil | /H.P.F. | |
| Epithelial cell | Nil | /H.P.F. | |
| Fat Globules | Absent | Absent | |
| Trophozoites | Absent | Absent | |
| ova | Absent | Absent | |
| Cysts | Absent | Absent | |
| Bacteria | Absent | | |

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| Age/Gender | 46 Years/Male | Receiving Date | 14/10/2023 12:16PM |
| Bed No/Ward | OPD | Report Date | 14/10/2023 4:33PM |
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|-----------|--------|------|-----------------|--------|--------|

Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Male

URINE ROUTINE EXAMINATION

Urine

Physical Examination:

| | | | | | |
|-------------|-------------|--|---------------|---|--|
| Quantity | 20 ml | | | Visual method | |
| Colour | Pale Yellow | | | Visual method | |
| Appearance: | Clear | | | Visual method | |
| Reaction | 5.0 | | 4.5 - 8.0 | Reflectance photometer | |
| Sp. Gravity | 1.025 | | 1.015 - 1.030 | Reflectance photometer/Enzymatic reaction | |

Chemical Examination:

| | | | | | |
|-----------|--------|--|--|-------------------------------|--|
| U.Albumin | Nil | | | Reflectance photometer/Manual | |
| U.Gluocse | Nil | | | | |
| U.Acetone | Absent | | | | |
| BS/BP | Absent | | | | |

Microscopic Examination

| | | | | | |
|-----------------|------------|--|---------|------------|--|
| Pus Cell | Occasional | | /H.P.F. | Microscopy | |
| Red Blood Cell | Nil | | /H.P.F. | | |
| Epithelial cell | 1-2 | | /H.P.F. | | |
| Cast | Absent | | | | |
| Crystals | Absent | | | | |
| Amorphous | Absent | | | | |
| Monilia | Absent | | | | |

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|-----------|--------|------|-----------------|--------|--------|

| Haematology | | | | | |
|---------------------------------------|---|----------|--------------------|---------------------------|------------|
| ArcoFemi Healthcare Ltd Above 40 Male | | | | | |
| | | | | | EDTA Blood |
| CBC WITH ESR | | | | | |
| Haemoglobin | L 10.7 | g/dL | 13.5 - 18.0 | SLS Method | |
| Hematocrit/PCV | L 35.0 | % | 42.0 - 52.0 | H.focusing Method | |
| RBC COUNT | 4.79 | mill/Cmm | 4.70 - 6.00 | H.focusing impedance | |
| MCV | L 73.1 | fl | 83.0 - 101.0 | Calculated | |
| MCH | L 22.3 | pg | 27.0 - 31.0 | Calculated | |
| MCHC | L 30.6 | g/dL | 32.0 - 36.0 | Calculated | |
| RDW-CV | H 23.4 | % | 11.5 - 14.0 | Calculated | |
| Platelet count | 318000 | /cumm | 150000 - 450000 | H.focusing impedance | |
| Mean Platelet Volume(MPV)* | ---- | fl | 8 - 12 | Calculated | |
| Total Leucocyte Count (TLC) | 6400.00 | /cumm | 4000.00 - 10500.00 | Flow Cytometry | |
| Differential Leucocyte Count | | | | Flowcytometry/Microscopic | |
| Neutrophils | 63 | % | 40.0 - 70.0 | | |
| Lymphocytes | 30 | % | 22 - 45 | | |
| Eosinophils | 03 | % | 1.0 - 4.0 | | |
| Monocytes | 04 | % | 1.0 - 6.0 | | |
| Basophils | 00 | % | 0.0 - 1.0 | | |
| Immature Granulocytes | 00 | % | 0 - 2 | | |
| Absolute Leucocyte Count | | | | | |
| Absolute Neutrophil Count* | 4032 | /cumm | 1800 - 7700 | | |
| Absolute Lymphocyte count* | 1920 | /cumm | 1000 - 4800 | | |
| Absolute Eosinophil Count (AEC) | 192.0 | /cumm | 0.0 - 450.0 | | |
| Absolute Monocyte Count* | 256 | /cumm | 0 - 800 | | |
| Peripheral Smear Study | RBCs shows Anisocytosis(+),Microcytosis(+),Hypochromia(+). Platelets are adequate in number.Malarial Parasites are not seen.No Premature cells are seen. | | | | |

Advise
S.Iron Profile.

Dr. Jitendra Narendrabhai Nayak
Reg.No:G-14786



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Erythrocyte Sedimentation Rate (ESR) **H 40** mm/hr 0 - 10 Modified westergren Method

End Of Report

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Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Male

EDTA Blood

BLOOD GROUPING

| | | | | | |
|-----------|----------|--|--|---------------------------|--|
| ABO Group | "A" | | | Tube Agglutination Method | |
| Rh Type | Positive | | | | |

End Of Report

Dr. Jitendra Narendrabhai Nayak

Reg.No:G-14786

Consultant Pathologist